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EN 13984:2013

# Declaration of Performance

According to Annex of Regulation (EU) No 574/2014
No. DoP 1-1122015-40
for the product

## (f)air tightness® membrane STANDARD



1. Unique identification code of the product:
**(f)air tightness® printed in green**

2. Intended use or uses of the construction product
**Flexible sheet for waterproofing. Plastic & rubber vapour control layer.**

3. Importer
**GBS Limited, Monavalley Business Park, Tralee**

4. Authorized representative
**not relevant**

5. System or systems of assessment and verification of constancy of performance
**System 3 & 4**

6. Harmonized specification(s). Notified body(ies).
**EN 13984:2013**
**PPE Directive, Construction Products Directive & Marine Equipment Directive**
**BTTG Testing & Certification Ltd.**
**Unit 14, Wheel Forge Way Ashburton Road West, Trafford Park, Manchester, M17 1EH, UK**
**Gutenbergstrasse 29, 48268 Greven, Germany**
**Identification number I.D. No. 0038 & 0039, test report no. 15315-07/09/2010**

# Declaration of Performance (DoP)

According to Annex of Regulation (EU) no. 574/2014

## Vapour Control Membrane "(f)air tightness® STANDARD"

**Revison: 29/04/2020**



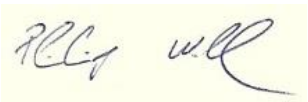
Reference no. DoP 1-1122015-40

7. Declared Performance

| Essential Characteristic | Performance | Harmonised Technical Norm |
|---|---|---|
| Fire Class | Class E | EN 13984:2013 |
| Resistance to Water Penetration | meets the requirements at 2kPa | EN 13984:2013 |
| Water Vapour Transmission | ≥ 10m (+/- 2m) | EN 13984:2013 |
| Impact Resistance | NPD | EN 13984:2013 |
| Resistance of the Seam/ Joint | NPD | EN 13984:2013 |
| Tensile strength MD | ≥ 160N/50mm (+/- 90N/50mm) | EN 13984:2013 |
| Tensile strength CD | ≥ 120N/50mm (+/- 90N/50mm) | EN 13984:2013 |
| Elongation MD | ≥ 90 % | EN 13984:2013 |
| Elongation CD | ≥ 90 % | EN 13984:2013 |
| Tearing Resistance MD | ≥ 100N (+/- 60N) | EN 13984:2013 |
| Tearing Resistance CD | ≥ 100N (+/- 60N) | EN 13984:2013 |
| Durability | | |
| Ageing | Meets the requirements | EN 13984:2013 |
| Chemical Resistance | Meets the requirements | EN 13984:2013 |
| Dangerous substances | NPD | EN 13984:2013 |

8. The performance of the above stated product is in conformity with the declared performance. This declaration of Performance is issued in accordance with the Regulation (UE) nr 574/2014 under the sole responsibility of the distributor/ importer specified in this declaration

**Tralee, 29/04/2020**



P. Nickol, GBS LTD